

BFLP

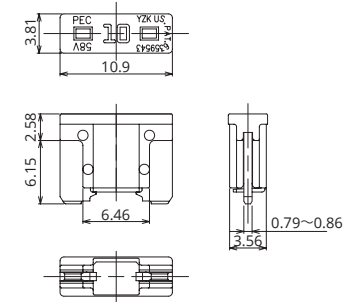
BFLP is a lower-cost and more compact BFMN













General Specification

Rated Voltage	DC58V
Breaking Capacity	1000A
Operation Temperature	-40°C~80°C
Standard	ISO8820-9
Country of Origin	Japan
Plating	Ag Plating
Standard Packaging	20,000
Insertion Force	—
Extraction Force	—
Recommended Torque	—

Dimensions



Product Lineup

Ampere Rating(A)	Part Number	Housing Colors	Resistance Value	Voltage Drop
2	1190	Gray 	46.6 mΩ	126 mV
3	1191	Violet 	33.7 mΩ	137 mV
4	1192	Pink 	20.6 mΩ	109 mV
5	1193	Tan 	16.5 mΩ	115 mV
7.5	1194	Brown 	10.2 mΩ	105 mV
10	1195	Red 	7.38 mΩ	104 mV
15	1196	Blue 	4.55 mΩ	97 mV
20	1197	Yellow 	3.25 mΩ	94 mV
25	1198	Natural 	2.50 mΩ	93 mV
30	1199	Green 	1.94 mΩ	88 mV

Time-Current Characteristic

% of Ampere Rating(A)	Operating Time	
	Min	Max
110%	100hrs.	—
135%	0.75sec.	600sec.
160%	0.25sec.	50sec.
200%	0.15sec.	5sec.
350%	0.04sec.	0.5sec.
600%	0.02sec.	0.1sec.

*The fuse characteristic may change depending on the conditions of use.

Time-Current Characteristic Chart

